

**MESSAGE WAITING INDICATION SYSTEM OPERABLE TO OVERCOME A
BORDER CONDITION BETWEEN TWO MOBILE SWITCHING CENTERS**

Abstract

5 There is therefore a need to forward the message waiting indication data
to Mobile Switching Centers whose service areas overlap with the service area of
the Mobile Switching Center presently serving this mobile subscriber's wireless
communication device. In this manner, any one of these Mobile Switching
Centers can update the mobile subscriber with regard to message waiting
10 indications. This is accomplished by the use of the ISPAGE message which is
used to forward the message waiting indication data to Mobile Switching Centers
whose service areas overlap with the service area of the Mobile Switching Center
presently serving this mobile subscriber's wireless communication device.